

# AccuScale<sup>®</sup> 220 Autobag<sup>®</sup>

A PRODUCT OF AUTOMATED PACKAGING SYSTEMS

## The Autobag AccuScale 220 system - Making weigh-counting of small components easy and accurate.

The AccuScale 220 is a simple, highly sensitive system that accurately weigh-counts small parts. Designed for use with the Autobag AB 180 bagger, the AccuScale 220 provides a complete weigh-count packaging operation.

Utilising the very latest technology, the Autobag AccuScale 220 is capable of detecting and counting product as light as 1/10 of a gram in weight. Simply place a sample of the product to be counted into the tray and the scale virtually programmes itself to count the product accurately. As more products are added, the new weight is instantly measured and the piece count is displayed. Once the desired amount is reached, a foot-pedal-operated flip-tray automatically dispenses each batch into a pre-opened Autobag plastic bag.

Using system matched Autobag bags-on-a-roll the AccuScale 220 offers a fast and effective semi-automatic weigh-count and bag solution.



### User Benefits

- Ideal for products that tangle or do not flow easily
- Quick to set-up and easy to operate
- Able to count bulk product from 1/10th of a gram up to 2.2 kg in weight
- Simple programming of scale touchscreen allows changeover from product to product to be instantaneous
- Ideal system for product flexibility—small, lightweight and heavier parts can be batched utilising the automatic sensitivity control
- Multi-batch capability for large product applications that exceed the volume of the flip-tray for flexibility
- Compact design to maximise floor space usage

## Standard Features

- Accurate weigh scale—overall sensitivity exceeds 0.1 gram
- Microprocessor controlled for fast set-up and changeover
- Large stainless steel load tray with a capacity for up to 2.25 kg of bulk product
- Self-adjusting scale sensitivity to assist in accuracy for part to part weight variations
- Batch weigh-counting to predetermined quantities
- Works with a complete range of Autobag AB series baggers to assist in the weigh-counting of a wide variety of products
- Touchscreen for ease of use

## Options

- Range of infeed funnels
- Remote mounting kit for AB 180 AutoTouch™ Control Screen
- Spare parts kits

### In-Line Integrated Packaging

with the Autobag AccuScale 220 can be achieved by adding the PI 412c imprinter to the AB 180 bagger. Autobag manufactures a complete line of in-feed and imprinting equipment for all your packaging needs. ▶

## Typical Applications

- Automotive & replacement parts
- Hardware & DIY
- Electrical & electronic
- Fasteners & connectors
- Plumbing & heating
- Hobby & craft
- Jewellery & novelty items
- Cosmetics & beauty aids
- Disposable health care



## Mechanical Features

Easy operator access to touchscreen for new product set-up and part count read-out.



When desired count is reached, flip tray is activated by operator and gravity feeds product into bag for heat sealing.



Large stainless steel supply table with capacity for thousands of parts—easy access to AutoTouch™ Control Screen.



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## Technical Specifications

<b>Weight:</b> 69 kg	<b>Electrical:</b> 115/230 VAC; 50/60 Hz
<b>Weighing Capacity:</b> 2.3 kg	<b>Air Supply:</b> Dry Filtered—80 psi (5.5 bar); 0.5 cfm (0.0002 cms)
<b>Weighing Resolution:</b> 0.1g	<b>Approvals:</b>
<b>Dimensions (with AB 180 bagger):</b>	



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